



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201302	DATE OF INSPECTION 08-05-09
LOCATION OF INSTRUMENT (STREET AND CITY) 501 Faraon Street, St. Joseph, Missouri	TIME OF INSPECTION 0736

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER **49** °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) **34.0** °C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 ✓ .099	TEST 2 ✓ .099	TEST 3 ✓ .100
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	0	(0-.04)	0	(.05-.09)	1	(.10-.14)	0	(.15-.19)	0	(Over .19)	0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Instrument is operating within the limits set for by the Missouri Department of Health. Solution was provided by Repco Marketing. It is a .100 solution lot number 08002 expiration date of 10/13/2010

INSPECTING OFFICER

SIGNATURE

PRINT NAME
Scott Gary Chris McBane

TYPE II PERMIT NUMBER EXPIRATION DATE
920051-03-06-11-820270-09-18-10

TELEPHONE NUMBER
(816) 271-5359

CERTIFICATE OF ANALYSIS

Random samples of lot number 08002 of Alcohol Certified Solution for simulator were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl wt. /vol. ethyl alcohol.

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

When used in a calibrated simulator, operating at 34 c +/- .2 c, this solution will give an alcohol breath test instrument reading of .100 percent BAC +/- 2% or .002 BAC (whichever is greater).

The expiration date for this lot number is October 13, 2010 at 11:59PM.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201302
08/05/09

TESTING OFFICER:

MCBRANE/C
OFFICER I.D.: 3740
PERMIT NUMBER: 820270
EXPIRATION DATE: 09/18/10
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	07:56
INTERNAL STANDARD	VERIFIED	07:56
EXTERNAL STANDARD	.099	07:56
BLANK TEST	.000	07:57
EXTERNAL STANDARD	.099	07:57
BLANK TEST	.000	07:58
EXTERNAL STANDARD	.100	07:58
BLANK TEST	.000	07:59

N = 3
SIM. = .1
RMG. = .0993

Operator Signature

McBrane #3740

Printed on recycled paper with acid-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201302
08/05/09
07:36

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49C

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~

Operator Signature

McBrane #3740

Printed on recycled paper with acid-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
ST. JOSEPH POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201302
08/05/09

ARREST TIME: 07:30

SUBJECT NAME:

RF1/TEST

DOB: 01/01/01

SEX: M

STATE/D.L.: MO/12345

ARRESTING OFFICER:

MCBRINE/C

OFFICER I.D.: 3740

TESTING OFFICER:

MCBRINE/C

OFFICER I.D.: 3740

PERMIT NUMBER: 820270

EXPIRATION DATE: 09/18/10

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST

.000

08:01

INTERNAL STANDARD

VERIFIED

08:01

RADIO INTERFERENCE

Operator Signature

[Signature] #3740

Printed on recycled paper with soy-based ink

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



SCOTT GARY

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER;ALCO-SENSOR IV/RBT IV

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 03/06/09
Number 920051
Expires 03/06/2011

MO 680-0771 (7-88)

John J Mathewson

Director of State Public Health Laboratory

Margaret T. Drinnelly

Director, Department of Health

Lab. 4 (R7-88)

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



CHRISTOPHER MCBANE

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER;ALCO-SENSOR IV

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/18//08
Number 820270
Expires 09/18/2010

MO 680-0771 (7-88)

John J Mathewson

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)